
North America's Leader in Hazardous Material Information Management
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MSDS PRODUCT INFORMATION

Date: 10/07/2005
To: MSDS Requester
From: 3E Company
Subject: The MSDS you have requested

☐ MSDS NOT REQUIRED

In response to your request for a Material Safety Data Sheet, according to the OSHA Hazard Communication Standard (Right-to-Know), the following item is an article. Articles are defined in 29 CFR 1910.1200(c). Products such as Drugs, cosmetics, food, or alcoholic beverages, wood or wood products, and tobacco or tobacco products, as defined in 29 CFR 1910.1200(b)(6), are exempt from the Hazard Communication Standard. Items that are considered articles, as defined in 29 CFR 1910.1200(c), are also exempt from this Standard. Therefore, the manufacturer is not required to provide an MSDS for this product.

☒ MSDS DISCONTINUED PRODUCT

In response to your request for a Material Safety Data Sheet, the manufacturer has discontinued the product listed below. The MSDS Attached is the most current version, or an MSDS is no longer available.

☐ MSDS BEST COPY AVAILABLE

The MSDS attached is the best copy available from the manufacturer.

☐ MANUFACTURER NO LONGER IN BUSINESS

In response to your request for a Material Safety Data Sheet, a current MSDS could not be obtained for this product. It has been determined that the manufacturer listed below is no longer in business. A current address and phone number could not be located.

Manufacturer: Bonide Products, Inc.
Product Name: Bonide Tickmaster Ready to Spray (DISCONTINUED)

Material Safety Data Sheet
May be used to comply with
OSHA's Hazard Communication Standard,
29 CFR 1910.1200 Standard must be consulted
for specific requirements

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072

IDENTITY (As Used on Label and List)
Bonide Tickmaster Ready to Spray

ID No. 4407
(old # 282932714)
Date October 6, 1998

Section I

Bonide Products, Inc
2 Wurz Ave
Yorkville, NY 13495

(800) 424-9300
(315) 736-8231

Section II - Hazardous Ingredients/Identity

Hazardous Components (Specific Chemical Identity	Common Name(s)	OSHA PEL	ACGIH	TLV	Other Limits	% (Optional)
*Permethrin	CAS#52645-53-1					2.50
Inert Ingredients (water base)						97.50
*(3-phenoxyphenyl) methyl (±) cis:trans 3-(2,2-dichloroethenyl)2,2-dimethylcyclopropanecarboxylate Cis:trans ratio min 35% (+) cis and max 65% (±) trans						

Section III - Physical Data

ODOR	Mild	MELTING POINT	NE	APPEARANCE	Liquid
PARTICLE SIZE	NA	LBS/GAL	8.4016	CLOUD PT	N/A
COLOR (G-H)	Off White	BOILING POINT	NE	pH	7.3
VAPOR PRESSURE	NE	FLASH POINT	<140 °F	VAPOR DENSITY	NE
PERCENT VOLATILE	NE	EVAPORATION RATE	NE	BULK DENSITY (settle)	NA
SPECIFIC GRAVITY	008	BULK DENSITY (FLUFFED)	NA	REFRACTIVE INDEX	NE
SOLUBILITY (OIL)	Soluble	SOLUBILITY (WATER)	Emulsifiable		

Section IV - Fire and Explosion Hazard Information

FLASH POINT (METHOD USED) <140°F (TCC)
FLAMMABLE LIMIT (UPPER) NE
FLAMMABLE LIMIT (LOWER) NE
FIRE EXTINGUISHING MEDIA Foam, carbon dioxide, dry chemical & water fog
SPECIAL PROCEDURES Use self contained breathing apparatus Cool fire exposed areas and equipment

Section V - Health Hazard Data

ORAL LD50	NE	DERMAL LD50	NE
INHALATION LD50	NE	THRESHOLD LIMIT VALUE	NE
EYE EFFECTS	Avoid Contact	SKIN EFFECTS	Avoid Contact
TOXICITY CATEGORY "CAUTION" Label Required			
ADDITIONAL COMMENTS Harmful if swallowed or absorbed through the skin			

Section VI - Special Protection

EYE PROTECTION Avoid contact
SKIN PROTECTION Avoid contact
RESPIRATORY PROTECTION None likely to be needed
OTHER PRECAUTIONS Wash thoroughly after handling Remove and wash clothing before reuse

Section VII - Emergency & First Aid Procedures

IF SWALLOWED Call a physician or Poison Control Center immediately
IF ON SKIN Wash promptly with plenty of soap and water Wash contaminated clothing
IF IN EYES Rinse eyes for at least 15 minutes with plenty of water Call a physician if irritation persists
IF INHALED Remove person to fresh air Apply artificial respiration if indicated

Section VIII - Effects of Over-Exposure

NONE

Section IX - Spillage or Leakage Procedures

In case of spill or leakage, soak up with an absorbent material such as sand, sawdust, earth, fuller's earth, etc
Dispose of according to local, state authorities

Section X - Waste Disposal Methods

Do not contaminate water, food, or feed by storage or disposal

CONTAINER DISPOSAL Do not reuse container Rinse thoroughly before discarding in trash

Section XI - Additional Precautions

STORAGE Store in a cool, dry area away from heat or open flame

ENVIRONMENTAL HAZARDS This product is extremely toxic to fish Do not apply directly to water Drifts and runoff from treated areas may be hazardous to aquatic organisms in treated areas Do not contaminate water when disposing of equipment washwaters

This product is highly toxic to bees exposed to direct treatment on blooming crops or weeds Do not apply this product or allow it to drift to blooming crops or weeds while bees are actively visiting the treatment area Product is for use on residential lawns and gardens only

Section XII - Comments

The information contained herein is believed to be accurate whether originating with Bonide or not Bonide provides no warranties, either expressed or implied, and assumes no responsibility for the accuracy or completeness of the data Recipients are advised to confirm any data, in advance of need, that it is current, applicable and suitable to their circumstances

KEEP OUT OF REACH OF CHILDREN**ABBREVIATION KEY**

NA NOT AVAILABLE OR APPLICABLE
TLV THRESHOLD LIMIT VALUE
STEL SHORT TERM EXPOSURE LIMIT

NE NOT ESTABLISHED
TWA TIME WEIGHTED AVG /8 HOUR WORKDAY
DOT DEPARTMENT OF TRANSPORTATION

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